

Title (en)

DISCONTINUOUS RECEPTION ACROSS TRANSMISSIONS ON DIFFERENT RADIO ACCESS TECHNOLOGIES

Title (de)

UNTERBROCHENER EMPFANG BEI ÜBERTRAGUNGEN ÜBER VERSCHIEDENE FUNKZUGANGSTECHNOLOGIEN

Title (fr)

RÉCEPTION DISCONTINUE DANS DES TRANSMISSIONS SUR DES TECHNOLOGIES D'ACCÈS RADIO DIFFÉRENTES

Publication

EP 2620035 A1 20130731 (EN)

Application

EP 11748319 A 20110726

Priority

- US 38451510 P 20100920
- EP 2011062814 W 20110726

Abstract (en)

[origin: WO2012038117A1] In an embodiment there is established for a user equipment UE a first discontinuous reception DRX period of a first radio access technology RAT using at least one parameter that is common with a second DRX period of a second RAT for the UE. From the perspective of the network, transmission opportunities to the UE using the first RAT are arranged according to the established first DRX period. From the perspective of the UE, reception opportunities at the UE using the first radio access technology are arranged according to the established first DRX period. There may be one access node or two cooperating access nodes serving the UE with the different RATs. In different embodiments the DRX active periods may be purposefully aligned or mis-aligned. Examples of such a common DRX parameter include DRX cycle, DRX inactivity timer, and DRX on-duration time.

IPC 8 full level

H04W 76/04 (2009.01)

CPC (source: EP US)

H04W 76/28 (2018.01 - EP US); **H04W 88/06** (2013.01 - EP US)

Citation (search report)

See references of WO 2012038117A1

Citation (examination)

WO 2009132290 A2 20091029 - INTERDIGITAL PATENT HOLDINGS [US], et al

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

WO 2012038117 A1 20120329; EP 2620035 A1 20130731; US 2013201892 A1 20130808

DOCDB simple family (application)

EP 2011062814 W 20110726; EP 11748319 A 20110726; US 201113825132 A 20110726